

# **SOUTH PRODUCTION NOTES**

**October 31, 2013  
Day Shift**

**BASF EMPLOYEES  
122 Last Recordable  
143 Last Lost Time**

**Tank 6 / X 253:** There are 8 additional full drums remaining and they are on the 3<sup>rd</sup> floor – these will not be added at this time unless advised by engineer.

**#1 MED / X 253 Trial:** Down due to manpower. Re-start on Day shift, continue on until we run out of raw materials. Per Justin Quach, we will be advised when enough material made (possibly 20 more batches as of 3-11 shift Wednesday).

**#1 RC / X 253 Trial:** Continue to feed the calciner and collect surface areas.

**Exhaust to Trimer**

**#2 MED line/ Cu-0860:** Continue on. Make sure that the injector lines are cleaned out each shift once we start again.

**#2 RC/ Cu-0860:** Continue feeding. Obtain surface areas and sample per the MOD.

**Exhaust to F1**

**Tank 7 / AMT Solution / D-1795:** AMT solution made and ready.

**Old Pfaudler D-1795:** Started batches on 11-7 shift –Ready to impregnate.

**#3 MED / Clean for D-1795 NAQ:** Dryer was washed and vacuumed but it still needs some additional vacuuming. No work necessary on the rest of the MED line at this time. Maintenance will be installing the VFD and performing other PM's on the Mixer / Extruder over the next month.

**#3 RC / Clean for D-1795 NAQ:** Calciner is down. We need to remove sintron and go in to vacuum the tube. THIS IS A HIGH PRIORITY. Replace the screens and then run sand through the spiral and screener.

**Exhaust to CTO**

**#4 RC / D-0222:** Temperatures coming down. After this is done, shut calciner down for cleaning.

**360 degrees at 6:15 am**

**Exhaust to Trimer**

**PK Blender / 1506:** We have started to make batches of the 1506 as manpower permits.

**#5 RC / 1505:** **Down.** Temps are up. **Dust Collector B was making a banging noise-work order is in.** We can start feeding the 6 bags with green labels (all are in Al Gel). Ensure that we are liend to the Trimer.

**Exhaust to Trimer**

**#6 RC / D-5202:** Started feeding again on 3rd . Please note that we will only feed all of the existing buggies plus any material that is still in the repack hopper currently (bag labeled "Last Bag") beyond that, do not fill any more buggies as #6 will be coming down for cleaning. Also, make sure buggies are washed out after emptying.

**Exhaust to Sly Scrubber**

**New Pfaudler / Celanese Trial:** **Drying**-We are currently in the process of running the second batch after given the go ahead with the second and last impregnation. Keep getting LOD as dictated by the MOD.

**National Dryer / Clean for Celanese Trial:** Let's wash down the national dryer again.

**#2662 Pill Machine / Al-3917 3/16:** Continue on.

**#2664 Pill Machine / Al-3917 3/16:** Continue on.

**Tower 3 / E-406:** Loaded and running lot 55.

**Tower 6 / Q-VAM next:** Tower is loaded( **2am** ). Kerry Donato to oversee operaton.

**Harrop Kiln - Al-3921 T 3/16":** **Down-Carts will not advance-work order is in.** Continue loading/unloading after repair. Work notification written for one of the blowers on the kiln (#5 blower stopped working). Still operable, but maintenance needs to

see Tower operator for more information. Make sure pills do not mound in the bag (spread them out and they will fill to the 1500 lb level).

**North Screener / E-230:** We will get liners on **Friday** sometime. When we do, continue on until all E-230 is consumed. Make sure that you are using the right alcohol (isodecyl alcohol).

**South Screener / E-230 :** We will get new liners on **Friday** sometime. When we do continue on until all E-230 is consumed. Make sure that you are using the right alcohol (isodecyl alcohol).

**HC-11 Tanks / Cu 5020 Strikes:** We have transferred the soda ash solution onto tank 6 since we were not able to get the pump under tank 5 working (work notification written – 933702701). Continue to have constant communication with the North end.

**Roughly 80 more strikes until completion.**

**Abbe Blender / D-5206:** According to the Production Schedule, D-5206 tentatively scheduled for week of November 4, 2013. Lucas will be finishing up with the temporary fix on October 30 and testing it out then.

**Tunnel Kiln #2 / Set up for Al-3921:** Kiln temperatures coming down. Had an odor and smoke issue due to cars not moving. Kiln will be inspected and exhaust blower to be inspected/repaired on Monday.

Priorities 1 through 11 are basically all the same priority, should be considered urgent and will require call outs for maint issues.

- 1) Cu-5020 - HC-11
- 2) D-1794 NAQ - #3 MED/#3 RC then onto D-1795 NAQ including east pfaudler as prioritized equipment
- 3) Cu-0860 E 1/16 3F - #2 MED/#2 RC
- 4) X-253 - #1 MED/#1 RC
- 5) D-5202 - #6RC
- 6) 1506 - #5RC
- 7) Reduction Towers
- 8) Al-3917 T 3/16 - Horne Tableting
- 9) Al-3921 T 3/16 - Harrop Kiln
- 10) D-0222 E 1/20 - #4 RC

**11) AI-3917 Pill Mix/1506 - PK Blender to supply AI pill mix to Hornes (finish running out current sterotex then go back in 1506 impregs) and 1506 to #5RC**